

<b>INFORMATION DISCLOSURE STATEMENT</b>	Applicants:	Bock et al
	Application No.	10/532,554
	Filed:	July 25, 2005
	For:	Method And Circuit For Generating An Auxilliary Symbol For Adjusting A QAM Demodulator
	Group Art Unit:	2611
	Examiner:	Leon Flores
	Attorney Docket No.:	348162-992050

Commissioner of Patents and Trademarks  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. § 1.56(a) and 37 C.F.R. § 1.97, Applicant(s) hereby make of record the references listed on the accompanying Form PTO-1449 for consideration by the Examiner in connection with the examination of the above-identified patent application.

This Information Disclosure Statement:

- |     |                                     |   |
|-----|-------------------------------------|---|
| (a) | <input type="checkbox"/>            | accompanies a new patent application submitted herewith.  |
| (b) | <input type="checkbox"/>            | is filed within three (3) months of the Filing Date or before the mailing date of a First Office Action on the merits; OR   |
| (c) | <input type="checkbox"/>            | after the period defined in (b) but before the mailing date of a Final Rejection or Notice of Allowance, OR   |
| (d) | <input type="checkbox"/>            | is filed after the first Office Action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned prior to the mailing date of either a final rejection or a notice of allowance, and is accompanied by either the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below OR |
| (e) | <input checked="" type="checkbox"/> | is filed after the mailing date of either a final rejection or a notice of allowance, and the issue fee has not been paid, and is accompanied by the requisite petition fee (\$130) set forth in 37 CFR § 1.17(l)(1) and a certification as specified in 37 CFR § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement.                  |

As required under § 1.97(e), Applicants, through the undersigned, hereby state either that [check the appropriate space]:

- |     |                          |   |
|-----|--------------------------|---|
| (f) | <input type="checkbox"/> | Each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or   |
| (g) | <input type="checkbox"/> | No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. |

It is respectfully requested that the references shown on the attached Form PTO-1449 be made of record in this application.

Attached herewith are copies of the cited references.

The Commissioner is authorized to charge any deficiencies and credit any overpayment of fees to our Deposit Account No. 07-1896.

Respectfully submitted,

Date: December 4, 2009

DLA PIPER LLP (US)

By: /Philip Jensen/

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*I hereby certify that this correspondence is being transmitted via electronic submission addressed to:  
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Alexandria, VA 22313-1450.*

December 4, 2009

/Susan Pingue/

Date

Susan Pingue

Form PTO-1449	U.S. DEPT. OF COMMERCE Patent and Trademark Office	Atty. Docket No.: <b>348162-992050</b>	Serial No.: <b>10/532,554</b>
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicants: Bock et al	
		Filing Date: July 25, 2005	Group Art Unit: 2611

### U.S. PATENT DOCUMENTS

Examiners Initials	Patent Number/ Publication Number	Date	Name	Class	Subclass	Filing Date
	5,748,674	05-1998	Lim			

Examiner:	Date Considered:
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

### FOREIGN PATENT DOCUMENTS

	Document number	Date	Country	Class	Sub-class	Translation
	WO97/16002	1997	PCT/WO			
	0 583 643 A1	02-1994	EP			
	0 537 587 A2	04-1993	EP			
	6500914	07-1994	JP			

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner:	Date Considered:
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	